Docket No. MCP-296

OIP F COO STANDS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

rApplicants: Harry S. Sowden et al.

Serial No.: 09/966,450

Art Unit: 1615

Filed

: September 28, 2001

Examiner: Todd Ware

For

: SYSTEMS, METHODS AND APPARATUSES FOR MANUFACTURING

DOSAGE FORMS

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

November 25, 2003
(Date of Deposit)

RECEIVED

DEC 0 4 2003

David R. Crichton
(Name of applicant, assignee, or Registered Representative)

TECH CENTER 1600/2900

November 25, 2003

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Washington, D.C. 20231

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure Statement mailed on October 7, 2003.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this

 information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three months
of the filing date of the above-identified national application
(other than a continued prosecution application under
§1.53(d)), within three months of the date of entry into the
national stage of the above identified application as set forth
in §1.491, or before the mailing date of a first Office Action
on the merits of the above-identified application, or before
the mailing date of a first Office Action after the filing of a
request for continued examination under §1.114, no additional
fee is required.
☐ In accordance with §1.129(a), this Information
Disclosure Statement is being filed in connection with \Box the
first or second After Final Submission, therefore:
<pre>Statement in Accordance with §1.97(e)</pre>
(attached); or
☐ Please charge Deposit Account No. 10-
0750/ / the fee of $$180.00$ as set forth
in §1.17(p).

In accordance with §1.97(c), this Information
Disclosure Statement is being filed after the period set forth
in §1.97(b) above but before the mailing date of either a Final
Action under §1.113 or a Notice of Allowance under §1.311, or
an action that otherwise closes prosecution and that it is
accompanied by one of:

. [Statement in Accordance with §1.97(e) (attached); or
Disclosure either a Fi under §1.3 Applicant(s Information Accordance	accordance with §1.97(d), this Information catement is being filed after the mailing date of al Action under §1.113 or a Notice of Allowance but before the payment of the Issue Fee. hereby petition(s) for consideration of this Disclosure Statement. Included are: Statement in ath §1.97(e) as set forth below and the fee of et forth in §1.17(p).
	pies of each of the references listed on the PTO-1449 are enclosed herewith.
	pies of references listed on the attached Form PTO
	In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
patent lite: (a)(2). (T)	Dies of only foreign patent documents and non- ture are enclosed in accordance with 37 CFR 1.98 U.S. patents and each U.S. patent application

enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

☐ There are no listed references which are not in the English language.

☐ The relevance of those listed references which are not in the English language is as follows:

☐ Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Copies of the references listed on the search report(s) are included except for those previously cited in an IDS mailed

Attached are the following non-published pending

patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/MCP-296/DRC. This form is submitted in triplicate.

Respectfully submitted,

David R. Crichte Reg. No. 37,300

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-6131 DATED: November 25, 2003

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

| Application Number | 0.04/066/450

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 3

:	a concention of anomalies areas it displays a valid one control names.					
Ì	Application Number	09/966,450				
Ì	Filing Date	September 28, 2001				
I	First Named Inventor	Harry S. Sowden et al.				
I	Group Art Unit	1615				
į	Examiner Name	Todd Ware				
ı	Attorney Docket Number	MCP-296				

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No. ¹	U.S. Patent Do	cument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		2,996,431		R.H. Barry	08-15-1961	
,		3,146,169		D. Stephenson et al.	08-25-1964	
		3,627,583		John P. Troy et al.	12-14-1971	_
		4,097,606		Leonard Chavkin et al.	06-27-1978	- 2∧
		4,139,589		Monique Beringer et al.	02-13-1979	2 1
		4,230,693		Henry J. Izzo et al.	10-28-1980	ROHO OF OF
	•	4,271,206		Harry F. Fariel et al.	06-02-1981	Cin o
		4,273,793		Harry F. Fariel et al.	06-16-1981	,
		4,362,757		Andy C. Chen et al.	12-07-1982	ري.
		4,372,942		Paul A. Cimiluca	02-08-1983	
		4,425,332		Michael H. James	01-10-1984	
		4,661,521		Anil M. Salpekar et al.	04-28-1987	
		4,686,212		Fred P. Ducatman et al.	08-11-1987	
		4,749,575		Avner Rotman	06-07-1988	
		4,757,090		Anil M. Salpekar et al.	07-12-1988	
		4,762,719		Mark Forester	08-09-1988	
		4,851,226		Thomas N. Julian et al.	07-25-1989	
		4,882,167		Choong-Gook Jang	11-21-1989	
		4,894,236		Choong-Gook Jang et al.	01-16-1990	
		4,929,446		Raymond A. Bartolucci	05-29-1990	
		5,002,970		George A. Eby, III	03-26-1991	
		5,075,114		Edward J. Roche	12-24-1991	
		5,169,645		Atul J. Shukla et al.	12-08-1992	
		5,213,808		Daniel Ba-Shalom et al.	05-25-1993	
		5,368,863		James B. Eckenhoff et al.	11-29-1994	
		5,391,378		Richard Sanderson	02-21-1995	
		5,456,920		Hiroshi Matoba et al.	10-10-1995	
		5,489,436		Michael R. Hoy et al.	02-06-1996	
		5,578,336		Woodrow C. Monte	11-26-1996	
		5,614,207		Manoj N. Shah et al.	03-25-1997	

Examiner	Date	
Signature	Considered	



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 2 of 3

Application Number	09/966,450
Filing Date	September 28, 2001
First Named Inventor	Harry S. Sowden et al.
Group Art Unit	1615
Examiner Name	Todd Ware
Attorney Docket Number	MCP-296

5,681,584		Louis Savastano et al.	10-28-1997	⊘ .
5,711,961		Alberto Reiner et al.	01-27-1998	. 6
5,807,579		Zalman Vilkov et al.	09-15-1998	Co Or C
5,853,760		Karsten Cremer	12-29-1998	Caro
6,103,257		Keith Nisonoff	08-15-2000	The R
6,149,939		Matthew A. Strumor et al.	11-21-2000	1/20
6,200,590		John G. Eley	03-13-2001	03
6,217,907		Edward A. Hunter et al.	04-17-2001	· V
6,248,760		Paul C. Wilhelmsen	06-19-2001	
6,365,185		Wolfgang A. Ritschel	04-02-2002	
2001/0001280	A1	Liang-Chang Dong et al.	05-17-2001	
2002/0028240	A1	Toyohiro Sawada et al.	03-07-2002	

FOREIGN PATENT DOCUMENTS

		Foreign	Patent Docume	nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No.1	Office ³	Number⁴ Ki	ndCode⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
		DE	27 10 307		Verfahren zur Herstellung von Verpackung von festen pharmazeutixchen Dosiseinheiten (English abstract attached)	09-15-1977		
		DE	198 34 180	A1	Benckiser N.V. (English abstract attached)	02-03-2000		
		DE	199 63 569	A1	Reckitt Benckiser N.V. (English abstract attached)	07-26-2001		
		EP	0 239 983	B1	Boehringer Ingelheim International GmbH	10-07-1987		
		EP	0 294 993	B1	Pfizer Inc.	12-14-1991		
		EP	0 387 885	B1	Bristol-Myers Squibb Company	09-19-1990		
		EP	0 455 599	A1	Warner-Lambert Company	11-06-1991		
		EP	0 481 547	A1	Unilever PLC	04-22-1992		
		EP	0 572 731	A1	The Procter & Gamble Company	12-08-1993		
		EP	0 788 790	A2	Jagotec AG	02-06-1996		
		EP	0 861 659	A1	University of Kentucky Research Foundation	02-21-1992		
		EP	0 864 324	B1	BASF Aktiengesellschaft (English abstract attached)	03-12-1997		
		EP	0 950 402	B1	McNeil-PPC, Inc.	02-22-1999		
		EP	1 077 065	A1	Chugai Seiyaku Kabushiki Kaisha	02-21-2001		
Examiner Signature		EP	1 077 065	A1	Chugai Seiyaku Kabushiki Kaisha Date Consid		· · · ·	_



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 3 of 3

09/966,450
September 28, 2001
Harry S. Sowden et al.
1615
Todd Ware
MCP-296

	GB	994 742		The Wellcome Foundation Limited	05-04-1961		72
	GB	888 038		The Wander Company	01-24-1962		
	GB	936 386		The Wellcome Foundation Limited	09-11-1963	TECL	EC /
-	GB	1 144 915		Armour Pharmaceutical Company	03-12-1969	CF	VIER, 200
	GB	1 372 040		Boehringer Ingelheim	10-30-1974	7	15/9/00
	GB	1 464 388		Schering Aktien-Gesellschaft	02-09-1977		1000/2
	GB	2 197 778	Α	Katjes Fassin GmbH & Co. KG	06-02-1988		
	GB	2 284 760	Α	Euroceltique S.A.	06-21-1995		
	wo	94/06416	A1	Ubaldo Conte et al.	03-31-1994		
	wo	95/02396	A1	Smithkline Beecham Corporation	01-26-1995		
	wo	97/06695	A1	The Procter & Camble Company	02-27-1997		
	wo	97/15293	A2	BASF Ak-Tiengelsellschaft	05-01-1997		
	wo	98/20870	A1	Pozen Inc.	05-22-1998		
	wo	99/32092	A1	Smithkline Beecham Corporation	07-01-1999		
	wo	99/51209	A1	Impax Pharmaceuticals, Inc.	10-14-1999		
	wo	99/56730	A1	Alza Corporation	11-11-1999		
	wo	00/18447	A2	Impax Pharmaceuticals, Inc.	04-06-2000		
	wo	00/25755	A1	Fuisz Technologies Ltd.	05-11-2000		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		LACHMAN, Leon et al., "Chapter II - Tablets", The Theory and Practice of Industrial Pharmacy, (1986), pp. 293-345	ļ
	I		

	LURE I		
Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.